

Email

1632

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Group: 1632  
Confirmation No.:  
Application No.: 08/410,539  
Invention: TRANSGENIC UNGULATE  
COMPOSITIONS AND METHODS  
Applicant: Matthew B. Wheeler  
Filed: March 24, 1999  
Attorney  
Docket: 21419/90114  
Examiner: Bruce R. Campbell

Certificate Under 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail EL 990037916 US in an envelope addressed to: MS Amendment (No Fee) Assistant Commissioner for Patents at P.O. Box 1450 Alexandria, VA 22313-1450 on April 15, 2004.

  
(Signature)

Alice O. Martin  
(Printed Name)

**RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT (37 CFR 1.121)**  
**MAILED APRIL 9, 2004**

MS: AMENDMENT (no fee)  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This amendment is filed in response to the Notice of Non-Compliant Amendment (37 C.F.R. 1.21) mailed on April 9, 2004.

**Amendments to the claims begin on page 2.**

**Remarks begin on page 10.**